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**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Ian CRAYFORD et al.

Art Unit: 2154

**RECEIVED**

APR 29 2004

Application No.: 09/580,665

Examiner: Bharat BARKER Technology Center 2100

Filed: May 26, 2000

Attorney Dkt. No.: 58268.00157

For: METHOD AND APPARATUS FOR NETWORK HUB TO DIAGNOSE  
NETWORK OPERATION AND BROADCAST INFORMATION TO A REMOTE  
HOST OR MONITORING DEVICE

**RESPONSE UNDER 37 CFR § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 28, 2004

Sir:

In response to the Office Action dated February 12, 2004, please consider the remarks as set forth below. This response complies with the amendment format as set forth in 68 Fed. Reg. 38611 dated June 30, 2003.

**Remarks are submitted on page 2.**